

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US04/32160

A. CLASSIFICATION OF SUBJECT MATTER

IPC: A61M 11/00 (2006.01)

USPC: 128/200.23

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 128/200.23

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-------------------------------|
| X | US 6,332,461 B1 (Hyppola) 25 December 2001 (25.12.2001), column 2, lines 65-67; col.3 lines 1-17. | 1- |
| X,P | US 6,701,917 B2 (O'Leary) 09 March 2004 (09.03.2004), column 3, lines 59-66, column 4, lines 1-5, 64-67, and column 5-8. | 3,14,17,19,20,22,30,31 1-4 |
| A | US 2002/0078950 A1 (O'Leary) 27 June 2002 (27.06.2002). See entire document. | 1-38 |

 Further documents are listed in the continuation of Box C. See patent family annex.

| | | |
|---|-----|--|
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Date of the actual completion of the international search

22 March 2007 (22.03.2007)

Date of mailing of the international search report

20 APR 2007

Name and mailing address of the ISA/US

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